

DESCRIPTION: M5 MALE - PANEL MOUNT (REAR) - VERTICAL - 3 POSITION

NOTE:

MATERIAL

HOUSING:
CONTACT:
NUT:
SHELL:
O-RING:

PBT UL94V-0, BLACK
BRASS
BRASS
BRASS
NBR, BLACK

FINISH

CONTACT:

GOLD PLATED
OVER 50u" NICKEL
NICKEL PLATED
NICKEL PLATED

NUT:

SHELL:

ELECTRICAL

RATED CURRENT:

1A

RATED VOLTAGE:

60V

INSULATION RESISTANCE:

100 MOhms MIN.

CONTACT RESISTANCE:

10 mOhms MAX.

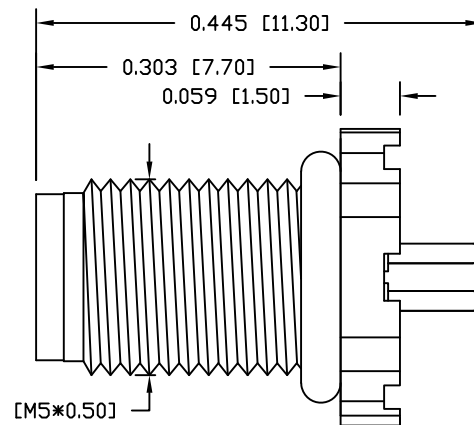
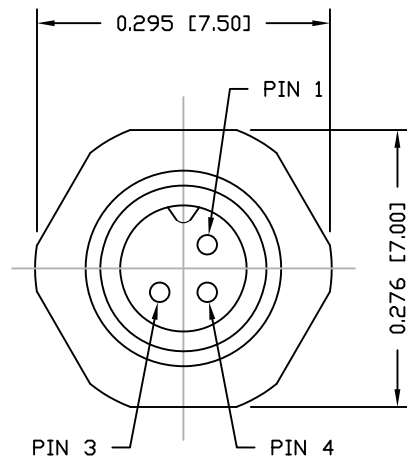
WATER PROOF:

IP67

ENVIRONMENT

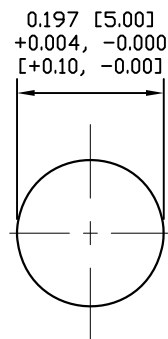
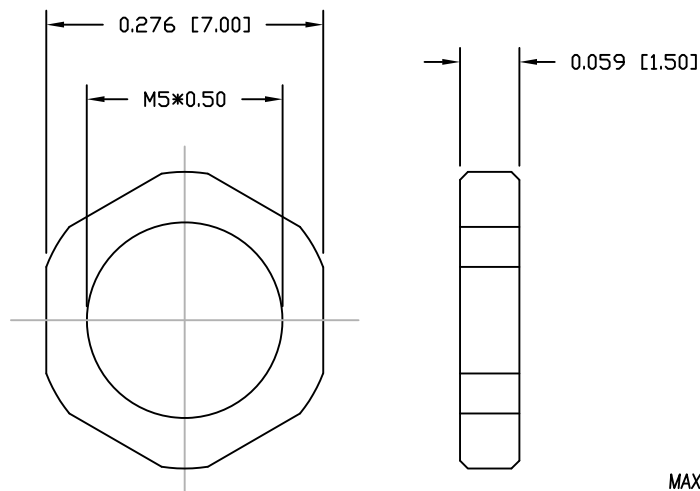
OPERATION TEMPERATURE:

-40°C TO +85°C

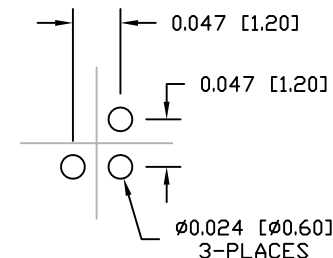


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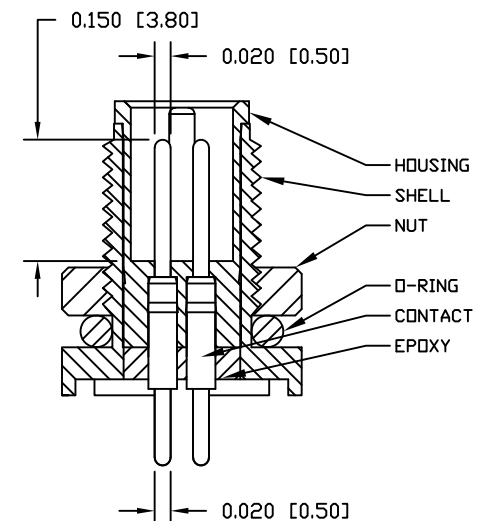
1 = GOLD FLASH
4 = 10u" GOLD



RECOMMEND PANEL CUT-OUT
MAX. PANEL THICKNESS: 0.063" [1.60]



RECOMMENDED PCB
LAYOUT



NUT

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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DRAWN:

M. SIGMON

DATE:

03-04-16

NorComp

SCALE:

NTS

SHEET

OF

1

1

REV

7

DWG NO.

852-003-113R00Y